

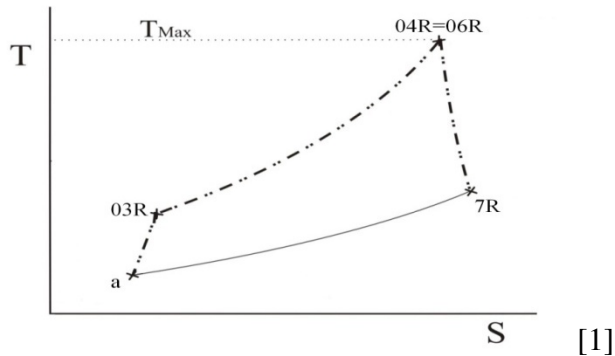
The Thermodynamics of a Ramjet

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I. INTRODUCTION

II. THE PHYSICAL RAMJET

A. *Inlet*

B. *Combustion Chamber*

C. *Nozzle*

III. THE BRAYTON CYCLE

A. *Inlet and Compressor*

B. *Combustor*

C. *Turbine and Nozzle*

D. *Heat Rejection to Atmosphere*

IV. CONCLUSION

REFERENCES

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